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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/928,353	08/14/2001	Naoya Suzuki	212667US6	6434
22850 7590 12/13/2007 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			WALSH, JOHN B	
ALEXANDRI	EXANDRIA, VA 22314		ART UNIT	PAPER NUMBER
			2151	
			NOTIFICATION DATE	DELIVERY MODE
			12/13/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)			
	09/928,353	SUZUKI, NAOYA			
Office Action Summary	Examiner	Art Unit			
	John B. Walsh	2151			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet	with the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING Description of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN. 136(a). In no event, however, may a will apply and will expire SIX (6) MO te, cause the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on amdt of 11/13/07.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	.D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 22-28 is/are pending in the application 4a) Of the above claim(s) is/are withdress 5) Claim(s) is/are allowed. 6) Claim(s) 22-28 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examination is objected.	cepted or b) objected t e drawing(s) be held in abey ction is required if the drawir	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892)		v Summary (PTO-413) o(s)/Mail Date			
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		f Informal Patent Application			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 22, 25, 26 and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,216,158 to Luo et al in view of U.S. Patent No. 5,729,220 to Russell.

Luo et al. '158 disclose: a remote controller terminal (palm sized computer; 100); an information processing device (110,120,130,140,150; column 1, lines 18-19); wherein said remote controller includes a wireless telephone unit (column 5, lines 57-65) configured to communicate with a wireless telephone network, a local wireless interface (column 5, lines 57-65) configured to communicate with said information processing device, an input device (input capabilities; column 1, lines 24-25; column 6, line 1; column 7, line 18) configured to receive a request to remotely control said information processing device with said remote controller terminal (column 2, line 22), and configured to transmit information (column 2, lines 47-52; column 4, lines 42-53- information transmitted between remote terminal and device) to a processor, said information required for generating a menu operation request, a selection request and an operation determination request, said input device further configured to receive a request to initiate a wireless telephone call via said wireless telephone unit (column 5, lines 64-65),

said processor configured to, upon the input device receiving a request to remotely control, transmit a driving signal and an identification ID to said information processing device

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(column 2, lines 47-52); said remote controller further comprising a display unit (figure 1; palm 100 has a screen for displaying; figure 2-GU1-212) configured to display said received previously set item data; said remote controller terminal configured to correspond said menu operation request, said selection request, and said operation determination request with said previously set item data (column 3, lines 45-46; column 1, lines 38-42); wherein said information processing device is configured to transmit requested information to said remote controller terminal after receiving said menu operation request, said selection request, and said operation determination request (column 3, lines 14-20; column 3, lines 45-48; column 3, lines 62-63).

Luo et al. '158 do not explicitly disclose wherein said information processing device is configured to respond to said driving signal and said identification ID by verifying said identification ID has access according to registered ID information, and configured to, if access is permitted, transmit to said remote controller terminal previously set item data.

Russell '220 teaches a first authentication ID to said remote controller terminal and the second control means determines that said first authentication ID is identical to a second authentication ID stored in said information processing device (figure 13A; column 14, lines 50-65; column 15, lines 20-28).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the system of Luo et al. '158 with authentication ID's in order to provide for secure transmissions of data and access.

As concerns claim 25, said operation determination request is transmitted separately from said menu operation request and said selection request (column 4, lines 42-43; requests sent at

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separate points of time since user has to perform requests in sequence such that one happens before the tother).

As concerns claim 26, said information processing device is configured to determine whether said menu operation request as processed by said information processing device corresponds with said received selection request (column 8, lines 54-64).

As concerns claim 27, said information processing device moves through a task menu until the task menu lists a selection in accordance with said received selection request (column 6, lines 53-67; column 8, lines 55-60).

3. Claims 23, 24 and 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,216,158 to Luo et al. and U.S. Patent No. 5,729,220 to Russell as applied to claim 22 above in view of EP 0 797 336 A2.

Luo et al. '158 as modified do not explicitly disclose a jog dial as an input device. EP '336 teaches a jog dial (61).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the palm of Luo et al. '158 as modified with a jog dial, as taught by EP '336, in order to provide a means of selecting a desired function with one hand which also is used to hold the palm as well.

Response to Arguments

4. Applicant's arguments filed November 13, 2007 have been fully considered but they are not persuasive.

The Applicants argue Luo does not disclose the newly added limitation "said input device further configured to receive a request to initiate a wireless telephone call via said wireless telephone unit" as recited in claim 22. Luo discloses at least at column 5, lines 63-65 "using either the IR or the serial port to talk to a digital cell phone and dial up a modem server, and/or using wireless data communications." The Applicant has further argued "these connections are for the purpose of retrieving and downloading software and for controlling a remote CPU, and are not for the purpose of initiating a wireless call as claimed." The Examiner disagrees since the claims have been given the broadest reasonable interpretation and Luo discloses a digital cell phone and wireless data communications thus meeting the claim limitation of a "wireless telephone call".

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B. Walsh whose telephone number is 571-272-7063. The examiner can normally be reached on Monday-Thursday from 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on 571-272-3964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

John B. Walsh Primary Examiner Art Unit 2151